IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	Docket No. 1/1199-1-C1
Osterrieder, Nikolaus	
Serial No.: 10/772,806	Group Art Unit No. 1648
Filed: February 5, 2004	
ARTIFICIAL CHROMOSOMES COMPRISING EHV SEQUENCES	Examiner: Blumel, Benjamin P

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO OFFICE ACTION AND AMENDMENT

In response to the Final Office Action of January 24, 2008, please amend the above-identified application as follows

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.